

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

Claims 1-28 (Cancelled)

-29- (Currently amended)

A method for producing an antibody for use as a passive immunity vaccine in horses against a *Sarcocystis neurona* antigen selected from the group consisting of a 16 (+/-4) kDa antigen and a 30 (+/-4) kDa antigen, as determined by SDS polyacrylamide gel electrophoresis, comprising:

(a) providing a *Sarcocystis neurona* antigen selected from the group consisting of the 16 (+/-4) kDa antigen and the 30 (+/-4) kDa antigen;

(b) admixing the antigen with an adjuvant to produce an admixture;

(c) immunizing a mammal with the admixture to produce antibodies against antigen;

(d) removing serum from the immunized mammal and isolating from the serum the antibody against the *Sarcocystis neurona* antigen selected from the group

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consisting of the **[[(+/-4)]]** 16 kDa +/-4 antigen and the  
**[[(+/-4)]]** 30 kDa +/-4 antigen; and

20 (e) providing the isolated antibodies to the  
16 and 30 kDa antigen together as the passive immunity  
vaccine in horses.

Claim 30 (Cancelled)

Claim 31 (Cancelled)

Claims 32-35 (Cancelled)

Claims 36-50 (Cancelled)